Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 20 May 2022 until 23:59 on Saturday 21 May 2022

Forecast Issued on Friday 20 May 2022 at 02:50 by Met Office Aberdeen

Confidence: Low for timing of rain and subsequent clearance on Friday. High for changeable weather over the weekend but low for extent of rain or showers on a daily basis.

Headline for Friday 20 May 2022: Dry morning, rain spreading east in the afternoon

Mountain weather hazards on Friday 20 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Sunny intervals	Cloudy	Heavy rain showers	Heavy Rain	Cloudy
Precipitation probability					
10%	10%	20%	60%	70%	20%

Forecast for Friday 20 May 2022

Weather: Dry in the morning, some low cloud across the southwest. Thickening cloud will bring outbreaks of rain from the west from mid-afternoon onwards, some of this will be heavy and possibly thundery at times. Drier and clearer weather will spread from the west through the early evening, although some uncertainty in the timing of this.

Chance of cloud-free hill tops above 800m: 80%, becoming 40% for a few hours from mid-afternoon.

Low cloud and visibility: Some patchy cloud around 700 metres across Rannoch Moor and Ben Alder at first. Otherwise cloud mostly confined to the higher tops. Cloud will become somewhat more extensive later in the afternoon, down to 700 metres, more especially in the west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 20 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/38 S	30/39 S	27/37 S	22/30 S	20/26 W	21/28 W	24/32 W
900	36/43 S	35/43 S	27/35 S	23/30 S	18/24 SW	18/23 SW	23/29 SW
600	26/36 S	25/34 S	19/27 SW	18/25 SW	13/19 SW	12/18 SW	15/22 SW
300	11/25 S	13/28 S	12/25 SW	11/22 SW	7/16 SW	6/15 SW	7/18 SW
Glen	7/23 SW	9/26 S	7/23 SW	7/20 SW	4/14 SW	3/14 SW	3/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	3/-4	5/-1	4/-2	3/-3	2/-4	2/-5
900	7/1	6/0	8/3	8/3	6/1	5/0	4/-1
600	8/4	9/5	10/7	10/7	8/5	7/4	7/3
300	10/8	12/10	14/12	14/11	10/9	9/7	8/6
Glen	10/7	13/11	15/12	14/12	12/11	9/9	8/7
Freezing Level*	1700m	1600m	1700m	1800m	1700m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong winds at summit level leading to notable wind chill, and drenching conditions in afternoon rain

Forecast for Saturday 21 May 2022
Weather: A dry morning, some brightness in the east. Becoming cloudy in the afternoon and evening with some rain developing across western ranges at time, mainly dry elsewhere.

Maximum wind: Southwesterly 20 to 30 mph, nearer 40 mph on the very highest summits

Chance of cloud-free hill tops above 800m: 50%, best chance east of the A9

Low cloud and visibility: Areas of low cloud down to 700 metres expected across Rannoch Moor and Ben Alder first thing in the morning. Otherwise patchy cloud between 700 and 900 metres for the rest of the day, this most likely west of the A9 where it may become more extensive in the afternoon and evening

Temperature: **Glens:** Plus 5 rising to 14 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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